

INTELLOFAX 9

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CENTRAL INTELLIGENCE AGENCY

REPORT NO. [REDACTED]

# INFORMATION REPORT

CD NO.

COUNTRY Germany (Russian Zone)

DATE DISTR. 23 October 1951

SUBJECT Piesteritz Nitrogen Plant

NO. OF PAGES 1

25X1A  
PLACE  
ACQUIRED

DATE OF  
INFO.

NO. OF ENCLS.  
(LISTED BELOW)

SUPPLEMENT TO  
REPORT NO.

25X1X

DO NOT CIRCULATE

25X1X 1. [REDACTED] 2 April 1951 that a hardness grade of K32 has been achieved during experiments to develop plastics to be used in the production of ball bearings. This experimental work had not yet been finished. The degree of hardness achieved in the test is said to be about K 22. \*

25X1X 2. On 21 June 1951 [REDACTED] tests made in the Piesteritz Nitrogen Plant regarding the use of plastics for ball bearings have been unsatisfactory. However, experiments are being made to use plastics for ball bearing bushings.

25X1A [REDACTED] Comment. The scale used for the grades of hardness cannot be definitely identified. It is possible that these numbers refer to the Rockwell Scale. This is the first time the experimental production of plastic ball bearings in this plant has been reported, although other information on the production of this plant has been previously reported. [REDACTED]

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